

BOXA-DW

Q-CAP Flexible Fixtures



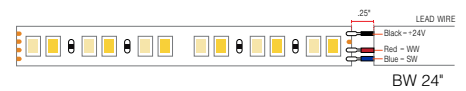
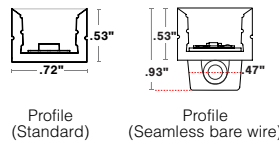
BOXA-DW is a fully encapsulated flexible linear LED fixture suitable for use in applications where your white light changes temperatures within the same strip. Because of its dry and wet rating, it is perfect for not only indoor use but also as outdoor accent lighting where the fixture is visible. BOXA-DW encapsulates our 24-volt dynamic white LED strips in polyurethane. Offered in high output (3.0W/ft per channel) with color temperatures ranging from 2400K to 3000K. Available in a clear finish, where diodes are visible, or a translucent finish, where light is diffused. BOXA-DW has a unique up/down bend with a 6" bending radius and it is compatible with six different mounting hardware options to ensure our product fits any design need.

Output [Calculated L70 = 40000 hours] Tested for BOXA-DW-WSC-DRY

Dimensions

Wiring Detail

CCT	ENC/CL		ENC/TL		Circuit Wattage
	LM	CRI	LM	CRI	
2400K	207	92	183	93	2.93
3000K	213	96	189	96	2.93



Available in 2" increments from 12"-191"

Part Number Builder



Product	Mounting	Rated	CCT	Output	Lens	Type	Connector/ Wire in	Connector/ Wire out	End Caps (No feed)	Length (in)
BOXA-DW			24/30	HO			BW			
Voltage: 24 VDC Wattage: 3.0W/ft (per channel) 6.0W/ft (total load) * White snug clip included with side graze channel ENCAPSULATED PRODUCTS ARE NOT FIELD CUTTABLE										
	WSC RLC MC SGC PPS-2 PPS-96 PPS-FT PPS-LP-2 PPS-LP-96 PPS-LP-FT	DRY (IP20) WET (IP67)	24/30	HO	ENC/CL ENC/TL	Single (Closed exit) S1 S2 S3 S4 S5 Pass through P1 P2 P3 P4 P5	BW	N/A	CL WH	12"-191" Consult factory for lengths under 12".

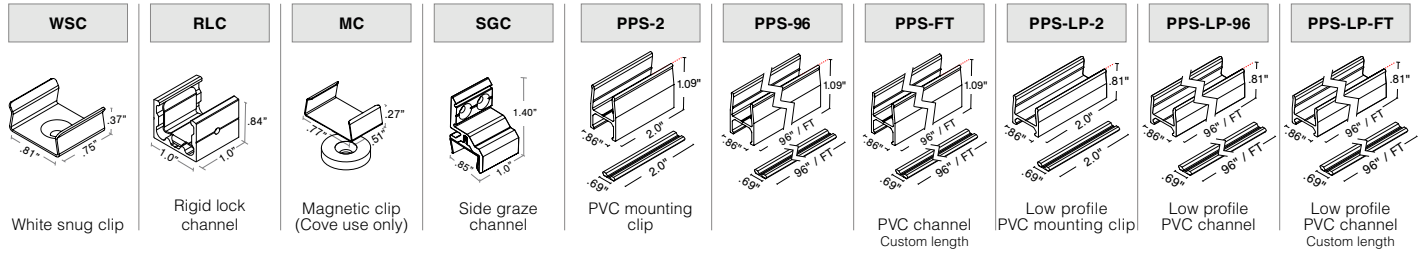
- **BW** comes in standard 24"- request custom length (Max 120") by writing it in inches next to "BW" in the order code box (ex. BW48)
- **Connector/Wire In or Out** not needed to specify product. Standard configuration is type S1, Connector/Wire In: BW & Connector/Wire Out: N/A with white endcaps (WH)
- **PPS** mounting clip recommended for seamless applications

Flexibility



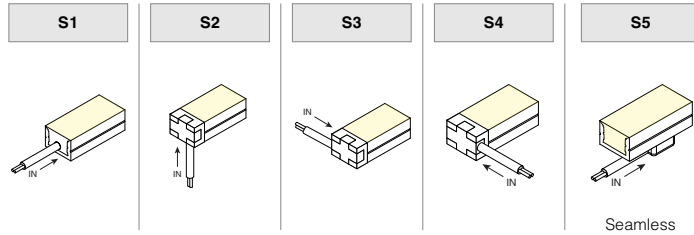
- 5 year warranty
- Field modifications are not covered under Q-Tran warranty
- Up/Down Bend
- IK10 impact rated
- Data subject to change, all data has +/- 5% tolerance
- **PPS-FT** is to be cut at Q-Tran to requested length
- Ambient or mounting surface must not be lower than -4°F or higher than 115°F

Mounting NOTE: 2 white snug clips provided per first 12", 1 for each additional 12". Other mounting styles incur additional charge, see price guide for details.

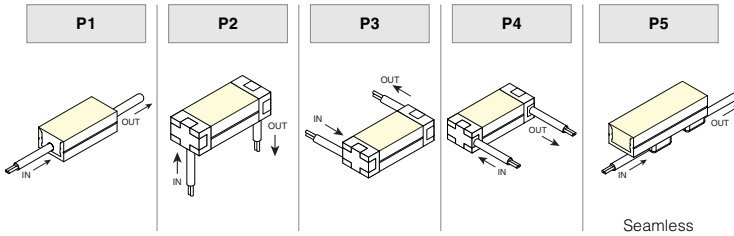


Type

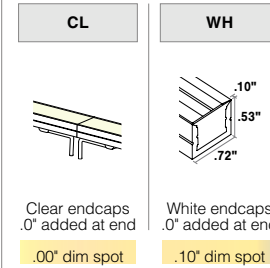
SINGLE (Input only)



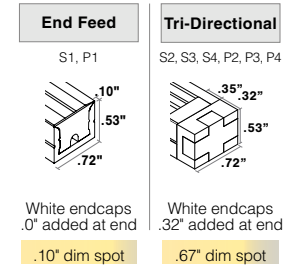
PASS THROUGH (Input/Output)



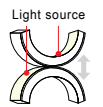
End Caps (No Feed)



End Caps (With Feed)



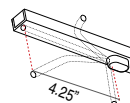
Bend Radius



Up/Down bend
6" bending radius

Seamless

Shown with bare wire, connectors vary



Omnidirectional wireways
S5, P5

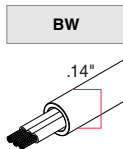
Compatible Accessories

See website for additional accessories options

Q-ANGLE

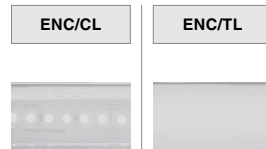


Connector/Wire – In/Out



Bare Wire 24"

Lens with LED visibility



Encapsulated in clear

Encapsulated in translucent

Compatible Power Supplies

See website for additional power supply options

